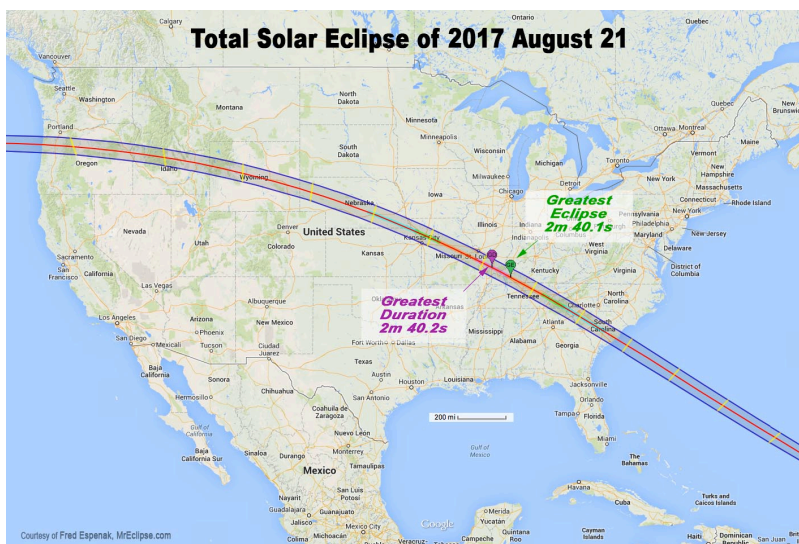


## Armstrong Flight Research Center Educator Professional Development Workshop

# Solar System and Beyond: Solar Eclipse



For the first time in almost 40 years, all of North America will be treated to an eclipse of the sun on August 21, 2017. In preparation for this monumental event, join NASA's Armstrong Flight Research Center Office of Education for an educator professional development workshop that will provide participants with solar eclipse activities, safety tips and resources for viewing the eclipse. Anyone within the path of totality will be able to see one of nature's most awe inspiring sights - a total solar eclipse. This path is where the moon will completely cover the sun and its atmosphere including the corona that can only be seen during a total solar eclipse. It will stretch from Salem, Oregon, to Charleston, South Carolina. Observers outside this path will still see a partial solar eclipse as the moon covers a portion of the sun's disk.

**Target Audience:** K-12 Formal and Informal Educators

**When:** Wednesday, May 10, 2017, 4:30 pm – 6:00 pm

**Location:** NASA Armstrong Educator Resource Center at the AERO Institute, 38256 N. Sierra Hwy., Palmdale, CA 93550

**Register Online:** <https://www.etches.com/244192>

**Questions?** Call Sondra Geddes 661-276-2359 or email at [sondra.l.geddes@nasa.gov](mailto:sondra.l.geddes@nasa.gov)

There is no charge for the workshop. Free NASA educational materials will be provided. Seats are limited, and will be filled on a first-come, first-serve basis. All participants must be 18 years old or older.